**BCAA Online Storefront (OSF) is officially launched.**

With OSF, you can now browse, register the courses anytime, anywhere from any computer, tablet & mobile devices.

For courses that are available in the OSF, please log in [here](#) or scan QRcode.

For enquiries or feedback, please email to bca_academy@bca.gov.sg or call our customer service hotline @ 62489 999.

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**Eligible applicant can tap on SkillsFuture initiatives for BCA Academy courses (T&C apply)**
- **SkillsFuture Study Award** – up to $5,000 for out-of-pocket expenses
- **SkillsFuture Credit** - $500
- **Mid-Career Enhanced Subsidy** – up to 90% of course fee

Applicant needs to register for the course and apply for the relevant SkillsFuture initiative accordingly. Please click on the respective SkillsFuture initiative above for further details.
1-day Conference on
Workplace Safety and Health (WSH) 2017

**WSH Excellence Through Advanced Technologies in Construction Industry**

This year’s WSH Conference, jointly organised by BCA Academy and IOSH (Singapore), embraces the theme of “WSH Excellence Through Advanced Technologies in Construction Industry”. In this conference, WSH experts and practitioners from Singapore and overseas will share on the following topics:

- Building Information Modelling & Virtual Reality in respect of Health & Safety
- Managing Safety in Changi Airport Through the Use of Technology
- Workplace Safety in the Digital Age
- Safety Considerations in Design of Underground Structures
- Safety Initiative from CDL’s perspective
- Sharing of Best WSH Practices from A WSH Award- 2017 Winning Contractor
- Sharing of Protective Security Framework & Principles

**CPD Points**

- PEB: 6 PDU
- BOA-SIA: Pending
- **WSH-CPD (WSH Officer): 6 SDUs**
- IES-ACES (RES/RTOs): 2 STU (Safety)

**Date:** 9 Nov 2017  
**Venue:** BCA Academy

To register, **CLICK HERE!**
1/2-day Seminar on
Civil Defence Shelter Seminar 2017
Design, Construction and Commissioning of
Household and Storey Shelters

Under the ambit of Total Defence, the Civil Defence (CD) Shelter Programme is part of
government's plan to build up Civil Defence preparedness in Singapore. To meet the
changing needs and developments in the built environment sector, the Building and
Construction Authority (BCA) and Singapore Civil Defence Force (SCDF) have been
working closely to continuously review the technical requirements of the CD shelters.

This seminar will update industry practitioners on revisions to the household shelter
technical requirements. To support the continuous drive for better construction
productivity, participants will also be updated on the new initiative on precast staircase
storey shelters, especially for residential projects using Prefabricated Prefinished
Volumetric Construction (PPVC) concept.

**CPD Points**
PEB: 3 PDUs
BOA-SIA: Pending
IES-ACES *(for RE/RTO)*: 3 STU *(Structural)*

**Date:** 10 Nov 2017
**Venue:** BCA Academy

To register, [CLICK HERE!](#)
1-Year Part-Time Course on
Specialist Diploma in
UNDERGROUND CONSTRUCTION

Land-scarce Singapore has historically looked to build both upward with taller buildings and outward by reclaiming land from sea. However, another area that Singapore could do more with, is its underground space. The underground space holds possibilities for creating additional subterranean transport hubs, pedestrian links, cycling lanes, utility plants, storage and research facilities, industrial uses, shopping areas and other public spaces. Developing competency in the area of underground construction is critical to realizing such subterranean construction projects.

The Specialist Diploma in Underground Construction aims to equip contractors and consultants at the supervisory level with the knowledge in geotechnical design concepts, considerations and construction techniques so as to support increasingly complex and challenging underground construction projects.

1st Run: Starting on 9 Jan 2018
Application Closing Date: 17 Nov 2017

To register, CLICK HERE!
1/2-day course on Code of Practice on Buildability

This half-day course aims to enable the participant to understand the principles in computing buildability score, types of project affected by buildable design legislation and the minimum scores to comply.

- Introduction to the Code of Practice on Buildability
- Principles of buildability and BDAS
- Differences among the different editions of Code of Practice
- Frequently made mistakes in computing buildability scores
- Examples of buildable projects
- Examples of how buildability scores are computed and exercises

CPD Points
PEB: Pending
BOA-SIA: Pending

Event Date: 3 Nov 2017 (am)
Venue: BCA Academy

To register, CLICK HERE!
4-Evening **Certification Course**
**For Site Investigation Supervisors**

As part of the accreditation requirements for site investigation firms, site investigation supervisors of the firms are required to undergo a training course on site investigation.

This course will educate the site investigation supervisors on Singapore’s geological background, roles and responsibilities of the supervisors, various methods of soil sampling and field testing methods and good practices in investigation works. This course is jointly organised by BCA Academy and LTA Academy and supported by GeoSS. Upon successfully completing the course, participant can be registered as “Certified Site Investigation Supervisor” with GeoSS.

**CPD Points**
- PEB: 13 PDUs
- IES-ACES (for REs/RTOs): Pending (Structural)
- WSH-CPD (WSH officers): 13 SDUs

**19th Run Date:** 20, 21, 27 & 28 Nov 2017
**Venue:** BCA Academy/LTA Academy

To register, [CLICK HERE!](#)
3-Evening Workshop on

Site Management of Precast Concrete Construction

Good site management practices and planning of precast concrete construction activities would contribute to more efficient, less labour intensive and faster construction. This interactive workshop provides construction managers with practical knowledge in the planning, execution and control of precast concrete construction. At the end of the programme, participants will be able to plan and manage precast concrete construction site activities effectively.

**CPD Points**

PEB: Pending  
WSH-CPD *(for WSH officers)*: Pending  
IES-ACES *(for REs/RTCos)*: Pending (Structural)  
SPM: Pending

**25th Run Date: 20, 23, 27 Nov 2017**  
**Venue: BCA Academy**

To register, [CLICK HERE!](#)
2-day course on
Finance for Non-Finance Professionals in the Built Environment

Many professionals in the built environment sector have little or no finance knowledge and experience. The lack of understanding of the financial information hinders them from drafting an accurate budget and making informed business decisions. In the current competitive global economy, there is a need for the built environment professionals to grasp essential key knowledge in the area of finance in order to make more informed business decisions.

This 2-day course is designed to help built environment professionals with little or no prior knowledge in finance to understand and interpret financial data, and how they can be applied in the business and project operations. At the end of the course participants should be able to:

- Understand and interpret the financial statements
- Evaluate the financial performance and health of the business
- Draft an accurate budget
- Apply the concepts in their daily projects and business operations

2nd Run: 22 & 23 Nov 2017
Venue: BCA Academy

To register, CLICK HERE